



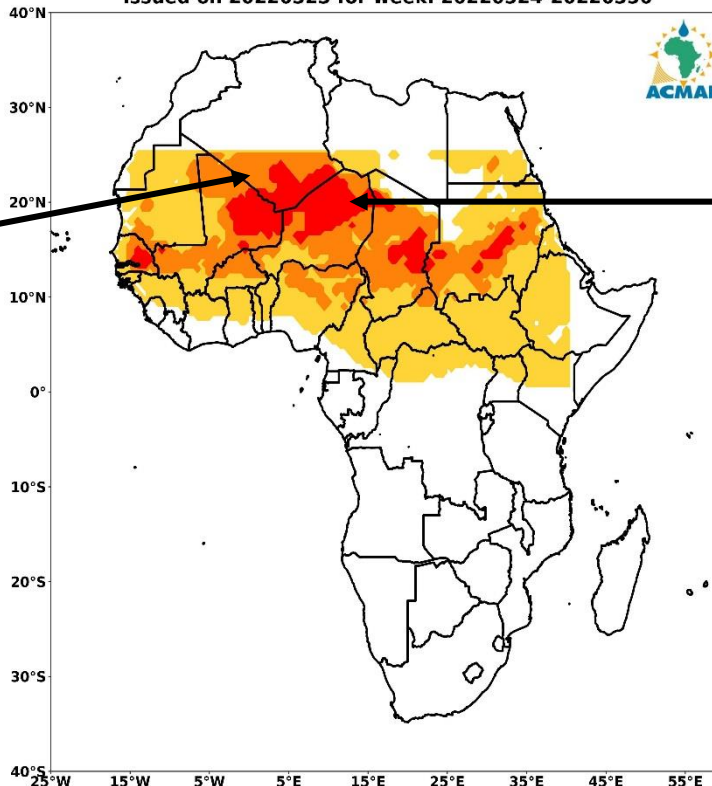
VIGILANCE MAP FOR MENINGITIS OUTBREAK

24 – 30 March 2022

Issued on 2022-03-23



VIGILANCE MAP FOR MENINGITIS OUTBREAKS IN AFRICA
issued on 20220323 for week: 20220324-20220330



Phenomenon:

- Dust concentration between 150 to 400µg/m³
- Relative humidity between 20 & 40%
- Temperature above 27°C

Hazards :

Emergence of Meningitis cases very likely

Potentials Impacts:

Loss of life, pressure on the health system

Measures/Advisories:

Activation of surveillance systems at regional and national levels

Phenomenon:

- Dust Concentration at least 400µg/m³ and above
- Relative humidity less than 20%
- Temperature above 30°C

Hazards :

Emergence of Meningitis cases very likely and epidemic status possible

Potentials Impacts:

Loss of life, increased pressure on the health system

Measures/Advisories:

Strengthen meningitis surveillance systems at both regional and national levels



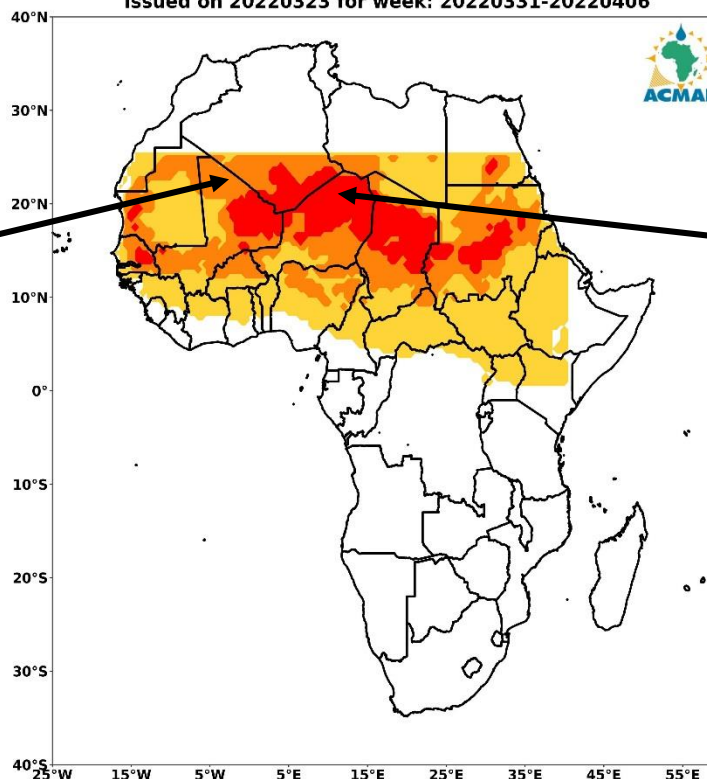
VIGILANCE MAP FOR MENINGITIS OUTBREAK

31 – 06 March-April 2022

Issued on 2022-03-23



VIGILANCE MAP FOR MENINGITIS OUTBREAKS IN AFRICA
issued on 20220323 for week: 20220331-20220406



Phenomenon:

- Dust concentration between 150 to 400 $\mu\text{g}/\text{m}^3$
- Relative humidity between 20 & 40%
- Temperature above 27°C

Hazards :

Emergence of Meningitis cases very likely

Potentials Impacts:

Loss of life, pressure on the health system

Measures/Advisories:

Activation of surveillance systems at regional and national levels

Phenomenon:

- Dust Concentration at least 400 $\mu\text{g}/\text{m}^3$ and above
- Relative humidity less than 20%
- Temperature above 30°C

Hazards :

Emergence of Meningitis cases very likely and epidemic status possible

Potentials Impacts:

Loss of life, increased pressure on the health system

Measures/Advisories:

Strengthen meningitis surveillance systems at both regional and national levels